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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Case: FJ 122

Examiner: Dr. E. Stole

Art Unit: 3402

Applicant(s): Marina Vrlijc Serial No.: 09/105,117 Filing Date: 17/06/98

Title: PROCESS FOR THE MICROBIAL PRODUCTION OF AMINO ACIDS BY BOOSTED ACTIVITY OF EXPORT CARRIERS

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

October 7, 1999

Sir:

In response to the Official Action dated 09/09/99 enclosed herewith is a substitute copy of the sequence listing together with a substitute diskette (CRF), onto which the sequence listing was copied using the PatentIn ver. 2.1 program received during the recent Open House in Crystal Forum.

Apparently we had still some problems with the program. It is believed however that the new attempt in solving our problems was successful so that the enclosed diskette listing and the enclosed copy of the listing comply with the requirements. The information was taken from the original diskette as received from Applicants using the PatentIn ver. 2.1 program.

It is respectfully requested to enter the substitute copy and the substitute diskette into the specification.

Respectfully submitted,

Klaus J. Bach, Reg. No. 26832 RECEIV

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OCT 22 1999

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